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Datasheet for ABIN7404890
TYR Protein (AA 5-245) (His tag)

Overview

| | |
|-------------------------------|---|
| Quantity: | 100 µg |
| Target: | TYR |
| Protein Characteristics: | AA 5-245 |
| Origin: | Pig |
| Source: | Escherichia coli (E. coli) |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This TYR protein is labelled with His tag. |
| Application: | SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC) |

Product Details

| | |
|------------------|--|
| Sequence: | Ala5-Asp245 (Accession # Q4R1H3) |
| Characteristics: | Recombinant Tyrosinase (TYR), Prokaryotic expression, Ala5-Asp245 (Accession # Q4R1H3), N-terminal His Tag |
| Purity: | > 95 % |

Target Details

| | |
|-------------------|--|
| Target: | TYR |
| Alternative Name: | Tyrosinase (TYR Products) |
| Background: | OCAIA, OCA1A, OCA1, CMM8, Oculocutaneous Albinism IA, Monophenol monooxygenase, Tumor rejection antigen AB |

Target Details

UniProt: [Q4R1H3](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:5.9

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months